UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. ACR0088-US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

	달(Patent Applicatington, D.C. 20			
Tra	ر ansm	ittec	l here	ewith fo	or fi	iling under 35	U.S.	.C. 111(a)) and 37 C.F.R	1.53	(b) is a new utility patent app	lication for an
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	2.	X	Spe	cification	on I	having		39	pages	and i	ncluding the following:	
		a.	\boxtimes	Descr	ipti	ve Title of the	e Inve	ention				
		b.		Cross	Re	eferences to l	Relat	ed Applic	ations (if appli	cable)		
		c.		Stater	nei	nt Regarding	Fede	erally-spo	nsored Resear	ch/De	evelopment (if applicable)	
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix											
	e. 🗵 Background of the Invention											
		f.	X	Brief S	Sur	nmary of the	Inve	ntion				
		g.	×	Brief I	Des	scription of th	e Dra	awings <i>(if</i>	filed)			
		h.	X	Detail	ed	Description						
		i.	\boxtimes	Claim	(s)	as Classified	Belo	w				
		j.	X	Abstra	act	of the Disclo	sure					

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3.	\boxtimes	Drav	ving(s) (v	when nece	ssary as presc	ribed by 35	5 USC	113)	
	a.	X	Formal		Number of S	heets	7	(SEVEN)	
	b.		informal	l	Number of S	heets	<u> </u>		
4.	\boxtimes	Oath	or Deck	aration					
	a.	X	Newly e	xecuted (o	riginal or copy		Une	xecuted	
	b.		Copy fro	om a prior a	application (37	CFR 1.63((d)) (fa	or continuation/di	visional application only)
	c.	X	With Po	wer of Atto	rney 🗆	Without Po	wer o	f Attorney	
	d.		Signed	statement a	<u>/ENTOR(S)</u> attached deleti (d)(2) and 1.3	_	r(s) na	amed in the pric	or application,
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied unde Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						e oath or declaration is supplied under ompanying application and is hereby	
6.		CD F	ROM or (CD-R in du	plicate, large t	able or Cor	mpute	er Program (App	pendix)
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucl	eotide ar	nd/or Amin	o Acid Sequer	ce Submis	ssion ((if applicable, al	I must be included)
	a.		Comput	er Readabl	e Form (CRF)				
	b.		Specific	ation Sequ	ence Listing of	า:			
			i. 🗆	CD-ROM	or CD-R (2 co	pies); or			
			ii. 🗆	Paper					
	C.		Stateme	ent(s) Verify	ring Identical F	Paper and (Comp	uter Readable	Сору
					Accom	oanying A _l	pplica	ation Parts	
9.	\boxtimes	Assi	gnment F	Papers (co	ver sheet & do	cument(s)))		
10.		37 C	FR 3.73	(B) Statem	ent (when the	e is an ass	signee))	
11.		Engl	sh Trans	slation Doc	ument <i>(if appl</i>	icable)			
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preli	Preliminary Amendment						
14.	\boxtimes	Retu	rn Recei	pt Postcar	d (MPEP 503)	(Should be	e spe	cifically itemized	d)
15.		Certi	fied Cop	y of Priority	/ Document(s)	(if foreign	priori	ity is claimed)	
16.		Certi	ficate of	Mailing					
			First Cla	iss 🗆	Express Mail (Specify La	bel N	o.):	

Application Elements (Continued)

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	26	- 20 =	6	x	\$18.00	\$108.00
Indep. Claims	2	- 3 =	0	×	\$86.00	\$0.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	/ purpose)	A	Assignment Re	cordatio	n Fee	\$40.00
					TOTAL FILING FEE	\$918.00
☑ Credit any☑ Charge at☐ Charge th	er is hereby au w. A duplicate ne amount of y overpayment ny additional fi	thorized to charg e copy of this she t. ling fees required t in 37 C.F.R. 1.1	et is enclosed as filing fee. I under 37 C.F	eposit A F.R. 1.16	Account No. 50-1390	41,009

CC:

Dated: OCTOBER 16, 2003

REG. NO. 32,329 SHAW PITTMAN LLP 1650 TYSONS BOULEVARD

MCLEAN, VA 22102